

Release notes for ENDF/B Development dec-063_Eu_148
evaluation

ENDF
B-VII.dev

October 13, 2016

- fizcon Errors:

1. Energies released in decay not adding up!
MAT=2165, MF= 8, MT=457 (1): Bad energy sum

```
ERROR(S) FOUND IN MAT=2165, MF= 8, MT=457
PARTICLE ENERGY (AE) SUMUP FAILURE
WHOLE= 2.53902E-02 SUM= 2.47220E-02 SEQUENCE NUMBER 2
```

2. Energies released in decay not adding up!
MAT=2165, MF= 8, MT=457 (2): Bad energy sum

```
ERROR(S) FOUND IN MAT=2165, MF= 8, MT=457
ALPHA AVERAGE ENERGY SUMUP FAILURE
WHOLE= 2.47220E-02 SUM= 2.54096E-02
```